DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 99991.000252

In re Application of: Danny Marshal Day and James Weifu Lee

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "The Production and Use of a Soil Amendment Made by the Combined Production of Hydrogen, Sequestered Carbon and Utilizing Off Gases Containing Carbon Dioxide", the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

of the application or	n which priority i	is claimed:					
Application No.	Country	Filing Date	Priority Claime	Priority Claimed Under 35 USC § 119 (a)-(d)			
		•	Yes	NoX			
I hereby claim the listed below:	benefit under Ti	tle 35, United States Code	e, § 119(e) of any United	States provisional application(s)			
60/420,766		er 22, 2002		<u> </u>			
(Application No	o.)	(Filing Date)	(Application No.)	(Filing Date)			
application in the m disclose material in	nanner provided la formation as defi prior application	by the first paragraph of Tit	le 35, United States Code deral Regulations, § 1.56	• .			
None	•		•				
information and beli false statements and the United States Co issuing thereon.	ief are believed of the like so mad ode, and that suc	to be true; and further that de are punishable by fine on h willful false statements n	these statement were mader imprisonment, or both, unay jeopardize the validity	nd that all statements made on e with the knowledge that willful inder Section 1001 of Title 18 of of the application or any patents Number 20786 to prosecute this			
		ess in the Patent and Tradem					
Send correspondence		s Spalding LLP ter No. 20786	Direct teleph	ione calls at (404) 572-4600			
	191 Pe	achtree Street, N.E., 45 th Fl a, Georgia 30303	oor	W. Scott Petty			
Full name of sole or first inventor: Danny Marshal Day			Citizen	Citizenship: USA			
Inventor's signature			Date:				
Residence and Po	st Office Addr	ess: 4523 Runnemede Ro	oad, Atlanta, Georgia 3	0327			

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or the application on	willen priority	s claimed.				
Application No.	Country	Filing Date	Priority Claimed Under 35 USC § 119 (a)-(d)			
			Yes	No	_X	
I hereby claim the blisted below:	enefit under Ti	tle 35, United States Code, §	119(e) of any United	d States provi	sional application(s	
60/420,766	Octobe	er 22, 2002				
(Application No.)	(Filing Date)	(Application No.)		(Filing Date)	
insofar as the subject application in the ma disclose material info	ct matter disclos anner provided l ormation as def	le 35, United States Code, § 1 sed and claimed in the presency the first paragraph of Title ined in Title 37, Code of Feden and the national or PCT inte	nt application is not di 35, United States Code ral Regulations, § 1.56	sclosed in the e § 112, I ack o which becan	prior United State nowledge the duty to ne available between	
Application Seri	ial No.	Filing Date	Status: patented, 1	oending, aband	<u>doned</u>	
<u>N</u> one	<u> </u>					
information and beli false statements and the United States Co issuing thereon.	ef are believed the like so mad de, and that suc	ts made herein of my own to be true; and further that the de are punishable by fine or in the willful false statements may	ese statement were ma imprisonment, or both, is jeopardize the validit	de with the kr under Section y of the applic	nowledge that willfu 1 1001 of Title 18 o cation or any patent	
		y appoint the practitioners ass ss in the Patent and Trademar			786 to prosecute thi	
Send correspondence		& Spalding LLP ner No. 20786	Direct telep	Direct telephone calls at (404) 572-4600		
	191 Pe	achtree Street, N.E., 45 th Floo a, Georgia 30303	r	W. Scott Pe	etty	
Full name of sole or first inventor: James Weifu Lee			Citize	Citizenship: USA		
Inventor's signature			Date:			
Residence and Pos	st Office Addr	ess: 1123 Mortons Meadov	v Road, Knoxville,	Tennessee 3'	7932	
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